

In the Specification:

On page 5, line 10, please change "a" to -- an -- at the first place it occurs on that line.

On page 6, line 11, please change "mircoprojectile" to -- microprojectile --.

On page 19, line 14, please change "a" to -- at --.

On page 30, line 3, after "antigen" please insert a -- . --.

On page 30, line 6, please change "a" to -- as --.

In the Claims:

59. (Amended) An *ex vivo* method of therapeutic or prophylactic genetic immunization of a mammalian host, which comprises:

- (a) generating a DNA fragment(s) which express a molecule which enhances the antigen presentation function of an APC;
- (b) distributing said DNA fragment(s) on a particle surface, resulting in a particulate polynucleotide;
- (c) delivering said particulate polynucleotide to the cytoplasm of a target cell of a mammalian host *in vitro*, such that said expressed antigen presentation enhancing protein or proteins is expressed [in a biologically significant form and] at biologically [significant] effective levels; and
- (d) inoculating said mammalian host with said target cell by direct injection.

In Claim 66, after "molecule" please insert a -- . --.

REMARKS

Several minor errors that occurred throughout the text were corrected by the above amendments.

Rejections Under 35 U.S.C. § 112, First Paragraph

The specification was objected to under 35 U.S.C. § 112, first paragraph, as allegedly failing to adequately teach how to use the invention. This objection is respectfully traversed.